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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/088,517	03/29/2002	Karl Haberle	220508USOPCT	4670
22850	7590 10/02/2003		EXAM	INER
•	IVAK, MCCLELLAN	SHIPPEN, MICHAEL L		
1940 DUKE S ALEXANDRI	IA, VA 22314	ART UNIT	PAPER NUMBER	
	•		1621	
			DATE MAILED: 10/02/2000	

Please find below and/or attached an Office communication concerning this application or proceeding.

1 4		Application No.	Applicant(s)	A A
i	<u>,                                    </u>	10/088,517	HABERLE ET AL.	
	Office Action Summary	Examiner	Art Unit	
	•	MICHAEL L. SHIPI	PEN 1621	
	The MAILING DATE of this communicati n app			dress
eriod for	Reply			
THE MA - Extensi after SI - If the pe - If NO pe - Failure - Any rep	RTENED STATUTORY PERIOD FOR REPL'ALLING DATE OF THIS COMMUNICATION. Ons of time may be available under the provisions of 37 CFR 1.1 (6) MONTHS from the mailing date of this communication. Since the communication of the	36(a). In no event, howevery within the statutory minim will apply and will expire State application to be cause the application to be	er, may a reply be timely filed  um of thirty (30) days will be considered timel  X (6) MONTHS from the mailing date of this c  ecome ABANDONED (35 U.S.C. § 133).	y. ommunication.
	Responsive to communication(s) filed on			
/	•	 nis action is non-fin	al.	
31□	Since this application is in condition for allow	ance except for for	mal matters, prosecution as to the	ne merits is
Dispositio	closed in accordance with the practice under n of Claims	Ex parte Quayle, 1	935 C.D. 11, 453 O.G. 213.	
•	Claim(s) <u>1-11</u> is/are pending in the application			
	a) Of the above claim(s) is/are withdra	wn from considera	tion.	
-	Claim(s) is/are allowed.		•	
•	Claim(s) <u>1-11</u> is/are rejected.			
•	Claim(s) is/are objected to.			
	Claim(s) are subject to restriction and/o	or election requiren	nent.	
Application		er.		
	he specification is objected to by the Examinon the drawing(s) filed on is/are: a)☐ acce		d to by the Examiner.	
10)1	Applicant may not request that any objection to the	he drawing(s) be held	I in abevance. See 37 CFR 1.85(a)	
11\[□ T	he proposed drawing correction filed on	is: a) approve	d b) disapproved by the Exami	ner.
٠ ــــــــ ١٠	If approved, corrected drawings are required in re			
12)∏ T	he oath or declaration is objected to by the E			
, <u>,                                   </u>	nder 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for foreig	gn priority under 35	U.S.C. § 119(a)-(d) or (f).	
	☑ All b)☐ Some * c)☐ None of:			
•	1. ☐ Certified copies of the priority documer	nts have been rece	ived.	
	2.☐ Certified copies of the priority documer			
	Copies of the certified copies of the pri application from the International B ee the attached detailed Office action for a list	ority documents ha Bureau (PCT Rule 1	ive been received in this Nationa 7.2(a)).	al Stage
14) 🗔 🐧	cknowledgment is made of a claim for domes	stic priority under 3	5 U.S.C. § 119(e) (to a provision	al application)
a	☐ The translation of the foreign language p	rovisional applicati	on has been received.	
•	acknowledgment is made of a claim for dome	suc priority under 3	5 5.5.5. 33 125 dilator 12 1.	
Attachment		4) 🗆	Interview Summary (PTO-413) Paper I	No(s).
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5)		PTO-152)



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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 1121

Claims 1-11 are rejected under 35 USC 112, second paragraph, as failing to particularly point out the claimed invention. The "if desired" phrases found in the claims render the claims indefinite. It unclear if this requires some kind of mental step. If the one carries out the claimed invention without the required desire, would this be outside the purview of the claim? It is suggested that an "optionally" type phrase be used in place of the "if desired" phrases.

### Allowable Subject Matter

Claims 1-11 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action. It is noted that the prior art of record is not suggestive of polycarbodiimide compounds derived from amino carboxylic acids.

#### Conclusion

The references are cited as of interest.

<sup>&</sup>lt;sup>1</sup> The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 112 that form the basis for the rejections under this section made in this Office action:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Michael L. Shippen** whose telephone number is **(703) 308-4635**. The Examiner's normal tour of duty is 7:30 AM to 4:00 PM. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is **(703) 308-1235**. The official group FAX machine number is **(703) 308-4556**.

MShippen September 30, 2003

> MÍCHAEL L. SHIPPEN PRIMARY EXAMINER ART UNIT 1621

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